

UNITED STATES PATENT AND TRADEMARK OFFICE  
**CERTIFICATE OF CORRECTION**

PATENT NO. : 6,991,826 B2  
APPLICATION NO. : 10/828451  
DATED : January 31, 2006  
INVENTOR(S) : Mark J. Pellerite

Page 1 of 2

It is certified that error appears in the above-identified patent and that said Letters Patent is hereby corrected as shown below:

Column 3

Line 23, insert -- : -- following "consisting of".

Line 62,  $C_nF_{2n+1}O(CF(CF_3)CF_2O)_zCF(CF_3)C(0)NIIC_xH_{2x}Si(L)_3$  and  
insert --  $C_nF_{2n+1}O(CF(CF_3)CF_2O)_zCF(CF_3)C(0)NHC_xH_{2x}Si(L)_3$  -- in  
place thereof.

Column 4

Line 42, delete " $C_nF_{2n+}$ " and insert --  $C_nF_{2n+1}$  -- in place thereof.

Column 7

Line 28, delete " $C_3F_7O(CF(CF_3)CF_2O)_n$ " and insert --  $C_3F_7O(CF(CF_3)CF_2O)_z$  -- in place  
thereof.

Line 29, delete " $CF_2X$ " and insert --  $CF_2X$ , -- in place thereof.

Line 35, delete " $C_3F_7O(CF(CF_3)CF_2O)_n$ " and insert --  $C_3F_7O(CF(CF_3)CF_2O)_z$  -- in place  
thereof.

Line 37, delete "is  $C_3F_7O$ " and insert -- is  $C_3F_7O$  -- in place thereof.

Column 9

Line 14, delete "HEPO" below "Designator" and insert -- HFPO -- in place  
thereof.

Column 10

Line 31, insert -- , -- following "Conn.)."

Line 33, delete "glass)" and insert -- glass. -- in place thereof.

Column 10

Line 66, insert -- . -- following "Table 1".

Column 11

Line 38, insert -- . -- following "Table 1".

Column 12

Line 4, insert -- . -- following "Table 2".

Example 5, Line 1, Table 2, delete "PEPE" and insert -- PFPE -- in place  
thereof.

Column 13

Line 1, delete "wide times" and insert -- wide.times. -- in place thereof.

Line 18, insert -- . -- following "Table 4".

UNITED STATES PATENT AND TRADEMARK OFFICE  
**CERTIFICATE OF CORRECTION**

PATENT NO. : 6,991,826 B2  
APPLICATION NO. : 10/828451  
DATED : January 31, 2006  
INVENTOR(S) : Mark J. Pellerite

Page 2 of 2

It is certified that error appears in the above-identified patent and that said Letters Patent is hereby corrected as shown below:

Column 14

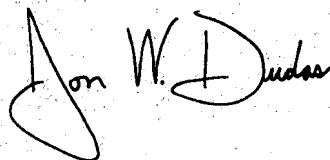
Line 40, Claim 1, delete "XCF<sub>2</sub>O(CF<sub>2</sub>O(C<sub>2</sub>F<sub>4</sub>O)<sub>p</sub>)" and insert  
-- XCF<sub>2</sub>O(CF<sub>2</sub>O)<sub>m</sub>(C<sub>2</sub>F<sub>4</sub>O)<sub>p</sub> -- in place thereof.

Column 15

Line 6, Claim 6, delete "(CF<sub>3</sub>—X," and insert -- (CF<sub>3</sub>)—X, -- in place thereof.

Signed and Sealed this

Thirtieth Day of October, 2007

A handwritten signature in black ink, reading "Jon W. Dudas". The signature is stylized, with a large, looped initial "J" and a distinct "D".

JON W. DUDAS  
*Director of the United States Patent and Trademark Office*